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PATENT
Attorney Docket No.: 015358-006600US
Client Reference No.: ID-RSV-262

On November 13, 2002

TOWNSEND and TOWNSEND and CREW LLP
By [Signature]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JAMEY GRAHAM

Application No.: 10/081,129

Filed: February 21, 2002

For: MULTIMEDIA VISUALIZATION
AND INTEGRATION ENVIRONMENT

Examiner: Unassigned

Art Unit: 2176

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR §1.97 and §1.98

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. In accordance with 37 CFR §1.98(d), copies of the references can be found in Application No. 08/995,616, filed December 22, 1997 (Attorney Docket No. 015358-004200US) from which the present application claims priority. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant

JAMEY GRAHAM
Application No.: 10/081,129
Page 2

PATENT

information, and no inference should be made that the information and references cited are, or are considered to be material to patentability because they are in this statement. No inference should be made that the information and references cited are prior art merely because they are in this statement.

Applicant believes that no fee is required for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

S. B. Kotwal

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PA 3260015 v1

PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

4

Complete if Known

Application Number

10/081,129

Filing Date

February 21, 2002

First Named Inventor

Graham, Jamey

Art Unit

2176

Examiner Name

Unassigned

Attorney Docket Number

015358-006800US

U.S. PATENT DOCUMENTS

Examiner	Class No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-6,369,811	04-09-2002	Graham et al.	
	AB	US-6,182,090	01-30-2001	Peairs	
	AC	US-6,101,503	08-08-2000	Cooper et al.	
	AD	US-6,094,648	07-25-2000	Aalbersberg et al.	
	AE	US-6,055,542	04-25-2000	Nielsen et al.	
	AF	US-6,028,601	02-22-2000	Machiraju et al.	
	AG	US-6,026,409	02-15-2000	Blumenthal	
	AH	US-6,021,403	02-01-2000	Horvitz et al.	
	AI	US-6,006,218	12-21-1999	Breese et al.	
	AJ	US-5,987,454	11-16-1999	Hobbs	
	AK	US-5,950,187	09-07-1999	Tsuda	
	AL	US-5,946,678	08-31-1999	Aalbersberg	
	AM	US-5,943,679	08-24-1999	Niles et al.	
	AN	US-5,933,841	08-03-1999	Schumacher et al.	
	AO	US-5,873,107	02-16-1999	Borovoy et al.	
	AP	US-5,870,770	02-09-1999	Wolfe	
	AQ	US-5,860,074	01-12-1999	Rowe et al.	
	AR	US-5,857,185	01-05-1999	Yamamura	
	AS	US-5,838,317	11-17-1998	Bolnick et al.	
	AT	US-5,832,474	11-03-1998	Lopresti et al.	
	AU	US-5,819,301	10-06-1998	Rowe et al.	
	AV	US-5,784,616	07-21-1998	Horvitz	
	AW	US-5,781,785	07-14-1998	Rowe et al.	
	AX	US-5,778,397	07-07-1998	Kupiec et al.	
	AY	US-5,761,655	06-02-1998	Hoffman	
	AZ	US-5,751,283	05-12-1998	Smith	
	BA	US-5,748,805	05-05-1998	Withgott et al.	
	BB	US-5,737,599	04-07-1998	Rowe et al.	
	BC	US-5,721,897	02-24-1998	Rubinstein et al.	
	BD	US-5,694,559	12-02-1997	Hobson et al.	
	BE	US-5,680,636	10-21-1997	Levine et al.	
	BF	US-5,638,543	06-10-1997	Pedersen et al.	
	BG	US-5,596,700	01-21-1997	Darnell et al.	
	BH	US-5,481,666	01-02-1996	Nguyen et al.	
	BI	US-5,479,600	12-26-1995	Wroblewski et al.	
	BJ	US-5,442,795	08-15-1995	Levine et al.	

Examiner
Signature

Date

Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

2

of

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Complete if Known

Application Number	10/081,129
Filing Date	February 21, 2002
First Named Inventor	Graham, Jamey
Art Unit	2176
Examiner Name	Unassigned
Attorney Docket Number	015358-006600US

U.S. PATENT DOCUMENTS					
Examiner	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	BK	US-5,418,948	05-23-1995	Turtle	
	BL	US-5,404,295	04-04-1995	Katz et al.	
	BM	US-5,384,703	01-24-1995	Withgott et al.	
	BN	US-5,349,658	09-20-1994	O'Rourke et al.	
	BO	US-5,309,359	05-03-1994	Katz et al.	
	BP	US-5,153,831	10-06-1992	Yianilos	
	BQ	US-4,823,303	04-18-1989	Terasawa	
	BR	US-4,417,239	11-22-1983	Demke et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials ⁶	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁹
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	BS	EP	802 492	A1	10-22-1997			<input type="checkbox"/>
	BT	EP	762 297	A2	03-12-1997			<input type="checkbox"/>
	BU	EP	737 927	A2	10-16-1996			<input type="checkbox"/>
	BV	EP	459 174	A2	12-04-1991			<input type="checkbox"/>
	BW	EP	378 848	A2	07-05-1990			<input type="checkbox"/>
	BX	GB	2 290 898	A	01-10-1996			<input type="checkbox"/>
	BY	GB	2 234 609	A	02-06-1991			<input type="checkbox"/>
	BZ	GB	2 156 118	A	10-02-1985			<input type="checkbox"/>
	CA	GB	2 137 788	A	10-10-1984			<input type="checkbox"/>
	CB	JP	8-297677	A	11-12-1996			abst. only
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3

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Application Number	10/081,129
Filing Date	February 21, 2002
First Named Inventor	Graham, Jamey
Art Unit	2176
Examiner Name	Unassigned
Attorney Docket Number	015358-006600US

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CC	Adobe Acrobat Reader 3.0 screen dumps (fig. 1-3), (1996).	
	CD	Adobe Systems, Inc., "Adobe Photoshop 4.0 User Guide for Macintosh and Windows," 1996, Title Page, Copyright Page, Chap. 2, pp. 30-31.	
	CE	Apple Macintosh system 7 reference manual, pages 30-31 (1991).	
	CF	BALL, THOMAS, and EICK, STEPHEN G., "Software Visualization in the Large," IEEE Computer, Vol. 29, No. 4, April 1996, pp. 33-43, http://www.computer.org/computer/co1996/r4033abs.htm .	
	CG	BRANDOW et al., "Automatic Condensation of Electronic Publications by Sentence Selection," <i>Information Processing and Management</i> , 31(5):675-685 (1995).	
	CH	BYRD, D., "A Scrollbar-based Visualization for Document Navigation," doc. ID: xxx.cs.IR/9902028, Computing Research Repository: Information Retrieval (1999).	
	CI	"Flexible JAMM Screenshots," downloaded from internet site http://simon.cs.ct.edu/~jamm 5/4/00.	
	CJ	GLIEDMAN, J., "Virtual Office Managers," <i>Computer Shopper</i> , 18(9):290 (1998).	
	CK	GREENBERG, et al., "Sharing fisheye views in relaxed-WYSIWIS groupware applications," <i>Proceedings of Graphics Interface</i> , Toronto, Canada, May 22-24, 1995, Distributed by Morgan-Kaufmann, Pp. 28-38, http://www.cpsc.ucalgary.ca/group/lab/papers/1996/96-Fisheye.GI/gi96_fisheye.html .	
	CL	HEARST et al., "TileBars: Visualization of Term Distribution Information in Full Text Information Access," <i>Proceedings of the ACM SIGCHI Conference on Human Factors in Computing Systems (CHI)</i> , Denver, CO., May 1995, Pp. 1-8, http://www.acm.org/sigchi/chi95/Electronic/documents/papers/mah_bdy.htm .	
	CM	HILL et al., "Edit Wear and Read Wear," <i>Computer Graphics and Interactive Media Research Group</i> , pp. 3-9, (May, 1992).	
	CN	IBM Technical Disclosure Bulletin, "Quick Selection of Window Environment Coordinates," 35:57-60, ISS # 4B, (1992).	
	CO	LAM et al., "Automatic document classification based on probabilistic reasoning: model and performance analysis," <i>IEEE</i> , 3:2719-2723 (1997).	
	CP	LANGLEY, P., "An Analysis of Bayesian Classifiers," <i>Proceedings of 10th National Conference on Artificial Intelligence</i> , pgs. 223-228 (1992).	

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/081,129
		Filing Date	February 21, 2002
		First Named Inventor	Graham, Jamey
		Art Unit	2176
		Examiner Name	Unassigned
		Attorney Docket Number	015358-008600US
Sheet	4	of	4

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CQ	LANGLEY, P., "Induction of Selective Bayesian Classifiers," <u>Proceedings of 10th National Conference on Uncertainty in Artificial Intelligence</u> , pgs. 400-406 (1994).	
	CR	MANBER, U., "The Use of Customized Emphasis in Text Visualization," <u>Proceedings of 1997 IEEE Conf. on Information Visualization</u> , pages 132-138, held 8/27-29/97 in London England.	
	CS	SCHWEIGHOFER et al., "The Automatic Generation of Hypertext Links in Legal Documents," <u>Lecture Notes in Computer Science</u> , vol. 1134, Wagner et al., eds., from 7th Int. Conf., DEXA 96', held 9/96 in Zurich, Switzerland (1996)	
	CT	SUMITA et al., "Document Structure Extraction for Interactive Document Retrieval Systems," <u>Proceedings of SIGDOC 93</u> , pages 301-310, held 10/5-8/1993 in Kitchener, Ontario	
	CU	TAXT, T., "Segmentation of Document Images," <u>IEEE</u> , 11(12):1322-1329 (1989).	

Examiner Signature		Date Considered	
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Atty Docket No. 015358-006600US

PTO FAX NO.: 703-746-7240

ATTENTION: Initial Patent Examination

Group Art Unit: 2176

TELEPHONE NO.: 703-306-5631

OFFICIAL COMMUNICATION

SUPPLEMENTAL INFORMATION DISCLOSURE

STATEMENT FOR ENTRY IN

U.S. PATENT APPLICATION NO. 10/081,129

FILED FEBRUARY 21, 2002

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CERTIFICATION OF FACSIMILE TRANSMISSION

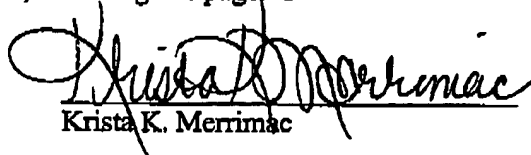
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Document(s) Attached

1. SB/21 Transmittal form (1 page)
2. Supplemental Information Disclosure Statement (2 pages)
3. SB08A and SB08B (4 pages)

Number of pages being transmitted, including this page: 8

Dated: November 13, 2002


Krista K. Merrimac

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PTO/SB/21 (08-00)

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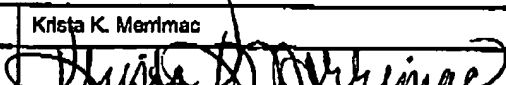
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/081,129	
	Filing Date	February 21, 2002	
	First Named Inventor	Graham, Jamey	
	Group Art Unit	2176	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission	1	Attorney Docket Number	015358-006600US

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Supplemental Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Certification of Facsimile Transmission, SB08A and SB08B
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm and Individual name	Townsend and Townsend and Crew LLP Sujit B. Kotwal Reg. No. 43,336
Signature	S. B. Kotwal
Date	November 13, 2002

CERTIFICATE OF MAILING	
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Typed or printed name	Krista K. Merrimac
Signature	
Date	November 13, 2002

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